

Cycle Report

Mar 29, 2023

Welcome to the March 29 issue of the Cycle Report.

The premise of this Report is that the financial markets are nothing more than a time series of data points. The data points form overlapping and interwoven cycles that are not immediately apparent to the average investor.

By dissecting these cycles, the markets can be viewed through a different lens. The goal of the Cycle Report is to show you how Landscheidt cycles, heliocentric planetary cycles, fractal cycles, Bradley Model inflection points, Hurst cycles, lunar cycles, and more can be used to examine the markets in a way that few other traders and investors understand and appreciate.

What a month it has been with regional bank weakness rattling the confidence of investors. Credit Suisse certainly did not help matters.

Inflation remains sticky and now the Federal Reserve faces a conundrum. Push rates higher to attack inflation and risk exposing more weakness in the regional banking system. Or, leave interest rates alone, admit that inflation at 2% is a fanciful dream, and accept a higher inflation rate in an economy that is crating jobs every month.

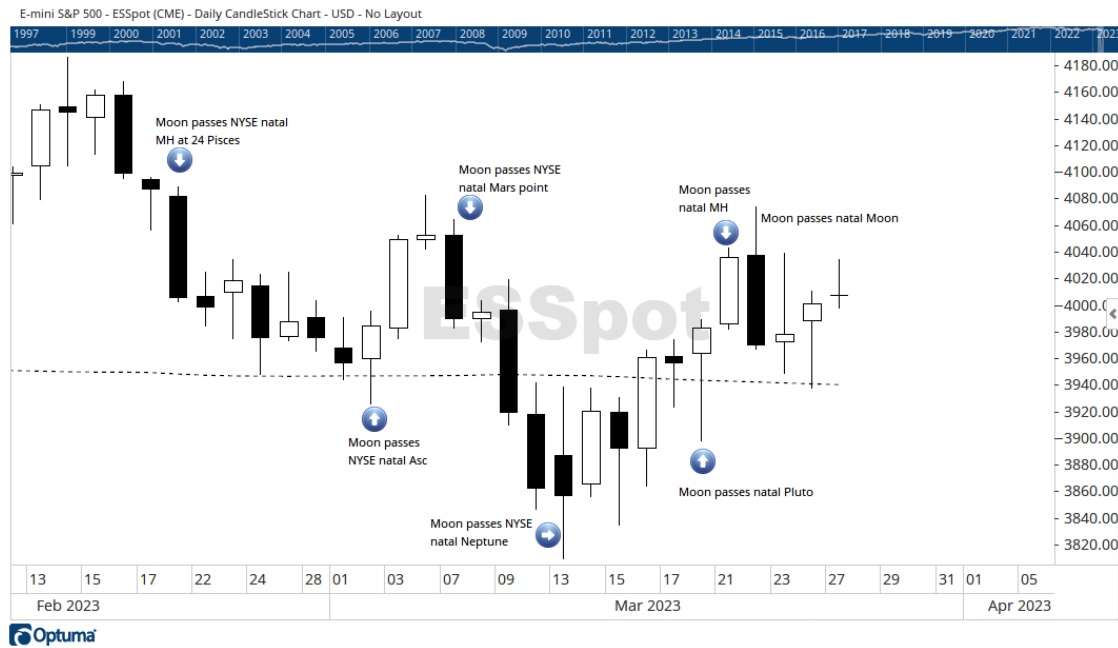
The next FOMC meeting is May 2-3, 2023. Every word coming from the lips of Jerome Powell will be parsed and dissected for any hints that he is faltering in his stance against inflation.

E-mini S&P 500

Lunar Cycle

The Moon orbits the Earth in cycles of 29.5 days. These cycles begin and end at New Moon events where Sun and Moon are conjunct (at the same degree point in the zodiac).

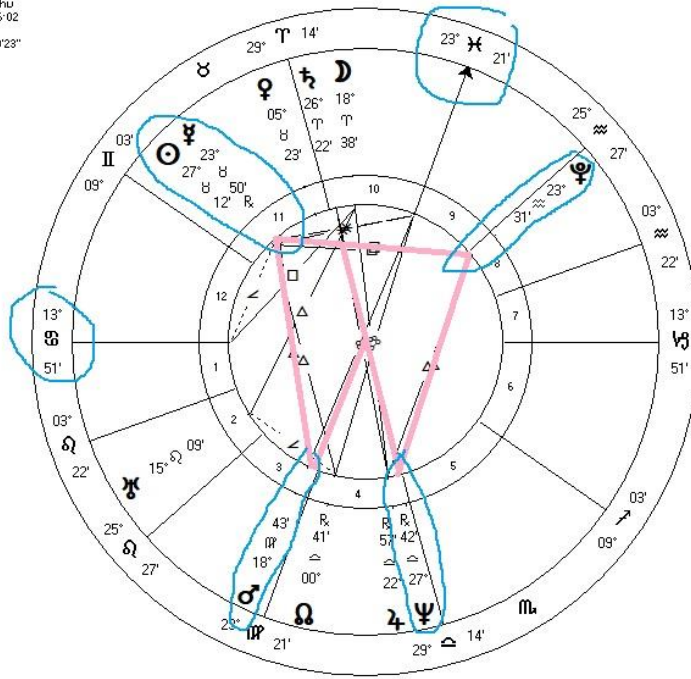
The current lunar cycle commenced on March 21. The previous cycle started on February 20. Dates of interest in these cycles are shown on the following chart. These are dates when price recorded a swing point, intra-day volatility was higher, and in some cases, where trend accelerated to the downside.



How have I determined these points? The answer rests with the position of the planets on the date in history when the NYSE was started.

That date was May 17, 1792.

NYSE
Natal Chart
 May 17 1792 NS, Thu
 7:52 am LMT +4:56:02
 New York, NY
 40°N42'51" 074°W00'23"
 Geocentric
 Tropical
 Placidus
 Mean Node



1792 natal horoscope NYSE

The 1792 horoscope wheel for the NYSE contains a unique geometric pattern. The corner points that comprise the pattern are the points I watch as Moon passes them. The Moon affects our emotions. Emotions are what drive buying and selling activity on the NYSE (and any market for that matter).

Coming dates of interest in the current lunar cycle and subsequent lunar cycle are: March 29 (Moon/natal Asc), April 3-4: Moon passes natal Mars and natal Node point, April 6: Moon passes natal Neptune, April 15: Moon passes natal Pluto, April 19: Moon passes natal Moon, April 20: New Moon event, April 22: Moon passes natal Sun, April 26: Moon passes natal Asc, May 1-2: Moon passes natal Mars-Node point, May 4: Moon passes natal Neptune, May 12: Moon passes natal Pluto, May 15: Moon passes natal MH, May 16: Moon passes natal Moon, May 17: Sun passes natal Sun, May 19: Moon passes natal Pluto, May 20: New Moon.

As I do my final edits on this issue, I notice that the S&P 500 is up smartly today. Of course it is – Moon is passing the NYSE natal Asc point.

Declination Cycle

Each lunar cycle, the Moon wanders above and below the ecliptic plane in a cyclical fashion. The declination maxima and minima occurrences quite often align to patterns on the NYSE equity market.

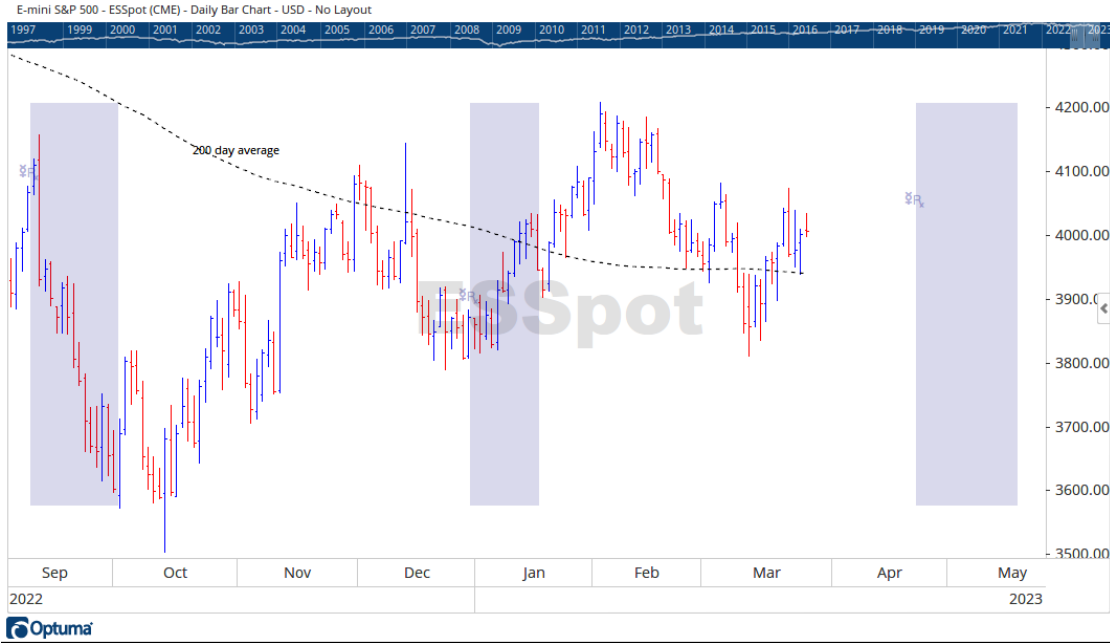
Coming dates to watch include: March 28-30: declination maxima, April 11-13: declination minima, April 24-26: declination maxima, May 8-10: declination minima.



Mercury Retrograde Cycle

Three times each year as faster moving Mercury passes slower moving Earth as part of its orbital cycle, there is an optical illusion that takes place: Mercury can be seen moving backwards relative to the constellations in our cosmos. To ancient peoples, these events were a time of great concern.

In the present age, the equity market can often be seen expressing a swing high or a swing low during retrograde. Is the human animal hard-wired to respond to retrograde events? Our ancestors certainly were wired to respond.



Cyclical advances of heliocentric Venus

Kabbalah mathematics provides four unique numbers: 137.5, 150.5, 209.5, 222.5. From a notable high or low, heliocentric Venus making cyclical advances of these degree amounts very often aligns to swing highs and lows. For the coming 30 days, I see no Venus intervals to worry about. There is however a 209.5-degree interval on **May 9**.

Cyclical advances of heliocentric Mars

These same degree advances can also be examined in the context of Mars. For the coming 30 days, I see no Mars intervals to worry about.

The Pleiades Cycle

The Pleiades are a cluster of 7 visible planets located around 27 degrees of the constellation Taurus. Ancient peoples revered this cluster, earning it the name *Seven Sisters*.

Mars and Venus passing by this location on a zodiac often can be seen aligning to swing highs and lows on price charts. A swing low in June 2022 occurred as Venus passes the Pleiades. A swing high in August occurred as Mars passed the Pleiades.

April 7-11 will have Venus passing the Pleiades point.



Venus-Earth Cycles

Using the market high at January 4, 2022 one can see that Venus and Earth in the heliocentric horoscope were separated by 3 degrees.

It is further interesting to study the 15-degree advances of Venus relative to Earth using the starting point of the 3-degree separation. When will Venus have advanced 15 degrees to be 12 degrees ahead of Earth? When will Venus be 12+15 = 27 degrees ahead, 42 degrees ahead, 57 degrees ahead, and so on.

January 28, 2023, February 22, and March 18 are dates so far that have occurred. Dates to come soon are **April 12**, and **May 6**, 2023.



Very often these Venus-Earth cyclic intervals will align to swing highs and lows and also to dates with well-above normal intraday volatility.

Landscheidt cycles



The above chart has been overlaid with Landscheidt cycles (blue arcs). Herr Dr. Theodore Landscheidt was a German high court judge whose week-end hobby involved a deep fascination with all matters of the cosmos. In particular, he focused on the Sun and its impact on cyclical weather patterns. He also wrote about the Sun having a center of mass. As we all learned in high school physics class, every object has a center of mass. The Sun is a burning ball of plasma gas. This burning ball is slowly changing shape due to the gravitational push and pull of the planets. Gravitational push and pull is a function of the distance of separation and the mass of the two objects according to Isaac Newton. Jupiter, because of its size, is therefore a major influence on the Sun's center of mass.

Because the burning ball of plasma is a gas, it behaves like a fluid in its movement. As the Sun fluidly changes shape, its center of mass is always slowly shifting. Landscheidt concluded that the shifting center of mass influences human emotion and thereby the financial markets which are a proxy for human emotion. Landscheidt hinted very strongly in his writings as to the mathematical connection between Jupiter and the Sun's center of mass. I have used his ideas to determine the length of the market cycles arising from Jupiter's influence on the Sun's center of mass.

I refine and update my calculations a couple times each year. The Landscheidt cycles I will be watching for on the S&P 500 are now *about* **56-58 days** long. They could in some cases be **47 days** or **70 days**. These are all inter-related harmonic values.

The price pattern within each cycle is shaped differently. We are accustomed to think that a cycle must be a neat, uniform shape like a sine or cosine wave. It turns out this is not true. Cycles are not always nice, neat sine-wave patterns as engineering textbooks describe.

There was a Landscheidt cycle that ended in early December. There was an inflection point on the Bradley model at this same time. There was also a Hurst 160-day cyclical interval. Events of the cosmos are all connected in some way, shape or form.

Early February 2023 saw the end of the next Landscheidt cycle. There was a small inflection point on the Bradley Model at the same time.

Late March saw the end of the most recent Landscheidt cycle. Jupiter was passing 0 degrees conjunct to the NYSE natal Moon location. This is a once-in-12-year occurrence.

Events of the cosmos are not mutually exclusive. For example, when a Landscheidt cycle ended around December 4, Moon was transiting past the NYSE 1792 natal Moon. The cycle that ended around February 1 had Moon passing the NYSE natal Ascendant. The cycle that ended March 22 had Moon passing the NYSE natal Moon.

The current Landscheidt cycle will end around **May 14** and will have Moon passing the NYSE natal MH. There will be a major, serious inflection point on the Bradley Model at the same time. Attention is warranted.



The above chart shows the S&P 500 with Hurst cycles in the lower chart pane. Dr. Hurst was a NASA scientist who had a fascination with the stock market. In the early 1970s, he analyzed Dow Jones Average data using Fourier Transform techniques. This task was made easier because of his access to NASA computers to help with the calculations. He concluded that the Dow Jones prices were random from day to day (a time series), but over time the prices moved in discernable cycles.

Thanks to the software modules available to me through the OPTUMA program that I use, I can identify the prevailing cycles on any price chart. As the above chart shows, there was a 160-day Hurst cycle that ended/started in late March. This marked the beginning of the end of the angst over regional bank failures.

At this time of writing, there is another 27- day Hurst interval manifesting. This aligns to Moon at declination maximum. The month of April has but a single Hurst interval; 27-day in the last week of April. The month of May will have three Hurst intervals. The Landscheidt cycle and the Bradley inflection point fall right in the midst of these Hurst cyclic points.

For subscribers not familiar with 'Bradley', he was astrologer Garth Allan. In the 1940s, Mr. Allan devised a model whose variables included all the possible pairings of transiting planets. As a given pair drew nearer together, that variable in the Model was given an increasing sinusoidal weighting. As that same pair departed one another, the weighting diminished. The Model also included an average of the declination of Mars and Venus on any given day. Taken all together, the Model can be plotted as a x-y graph. I look for inflection points where the Model abruptly changes slope. I find these points all too often align to swings on the S&P 500.

The above chart showing the Hurst intervals has been labelled with the word 'BULLISH'. In fact, the trend on the S&P 500 is bullish. Price is above the 200-day average and above the intermediate trend line. Does this mean we can all breathe easy? Not a chance! Price action on the S&P has been dancing dangerously close to the 200-day average. While the coming weeks might give a sense that all is well, do not lose sight of the fact that the Fed is going to push rates higher at their May meeting and perhaps at subsequent meetings. Are there more weak regional banks out there? I say count on it!

E-mini Nasdaq

Hurst Cycles and Fibonacci



From the March 2020 Covid-panic lows, tech stocks rallied hard, taking the Nasdaq to over 16000. This was the era of “money for nothing” as the Federal Reserve flooded the system with liquidity. But the party ended at the end of 2021 when the Fed announced that rates would be rising in 2022. The above weekly chart illustrates the price moves since the 2020 Covid panic sell-off.

By October 2022 the Nasdaq had retraced a Fibonacci 61.8% of the move from March 2020 to the end of 2021. This move was in orderly harmony with Nature. This retracement level was tested a number of times through into January 2023. If the Nasdaq is going to retrace its decline made in 2022, it will have to start by surpassing the 38.2% retracement level at 13,000. As of March 27, it was 16 points away from the 13,000 level.

The dominant Hurst cycle on Nasdaq is 78 days. A previous 78-day cycle ended around **August 19**. The next cycle ran until **November 6**. The next cycle ended **January 22**. The current Nasdaq cycle will run until **April 8**.



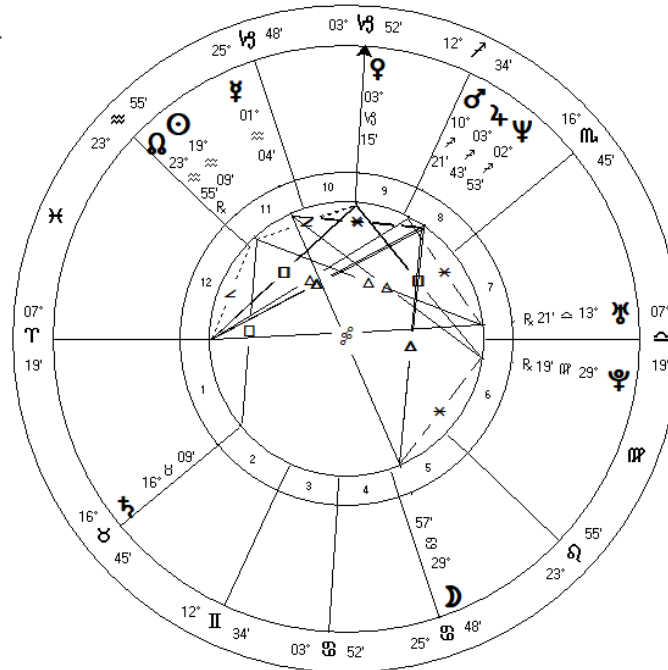
The major trend on Nasdaq finally crossed into **bullish** territory in January (price above the 200-day average). This cross-over came just a few days ahead of a Hurst 119-day cyclic interval.

The intermediate trend (red line joining lower series of price tops) also is now **bullish**. Should we all rest easy? Not a chance! Price action could easily test the 200-day average. Just remember, the Fed is not done raising rates just yet. Tech stocks carrying large amounts of debt may find themselves under intense scrutiny of analysts. Lower analyst targets can erode prices and in turn the Nasdaq index.

There were no Hurst intervals in March. April will see four Hurst intervals arrive. May will have one Hurst interval.

Lunar Cycles

Nasdaq
Natal Chart
 Feb 8 1971, Mon
 9:00:49 am EST +5:00
 New York, NY
 40°N42'51" 074°W00'23"
 Geocentric
 Tropical
 Placidus
 Mean Node

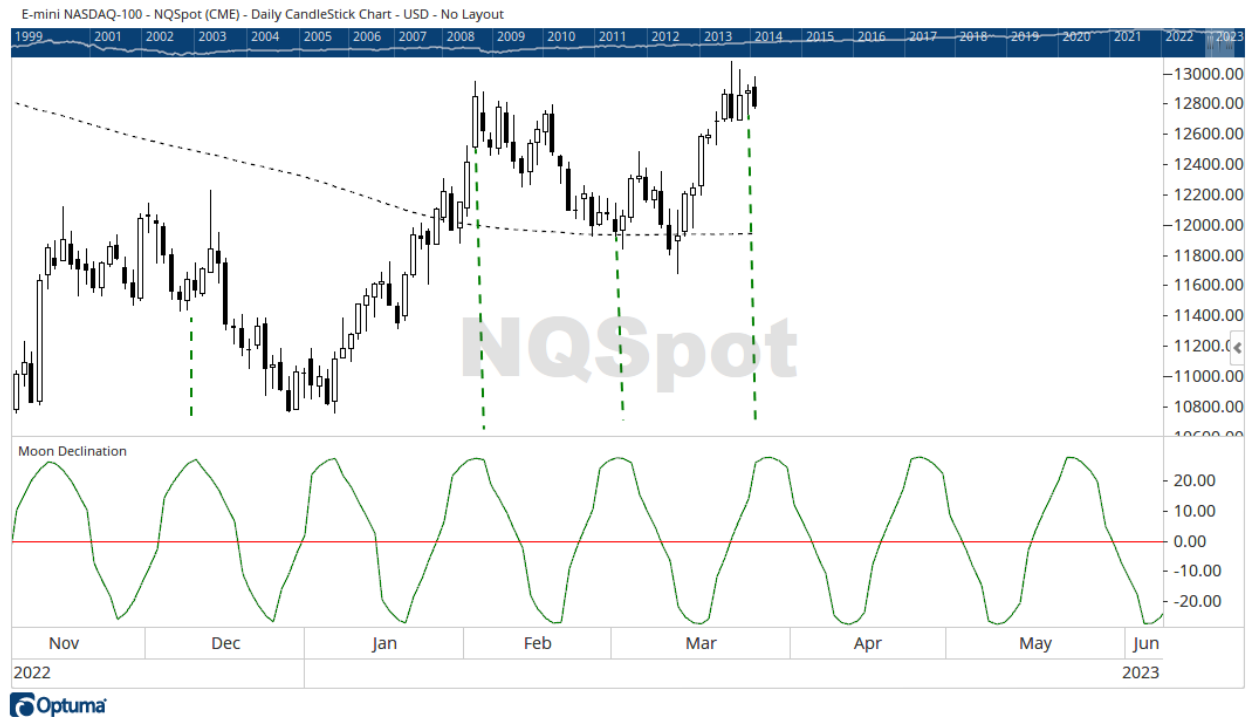


The Nasdaq traces its origins to Feb 8, 1971. If one look at the start and end points of the dominant 78-day cycle, there is a clear connection to Moon passing the 1971 natal Sun, Natal Ascendant, or natal Mid Heaven (MH). The current 78-day cycle will end in early April with Moon passing the natal MH and Mars being 90 degree square to the natal Asc.

The Hurst cyclic intervals in April align to Moon passing the 1971 natal MH, and Moon passing the 1971 natal Moon. The interval in late May aligns to Moon passing natal Moon.



Nasdaq and Moon Declination



Not surprisingly, Nasdaq swing highs and lows align to the Moon declination cyclical patterns as the above chart illustrates.

Nasdaq and Venus Cycles

Kabbalah mathematics provides four unique numbers: 137.5, 150.5, 209.5, 222.5. From a notable high or low, heliocentric Venus making cyclical advances of these degree amounts very often aligns to swing highs and lows. Using a start point of Nov 19, 2021 and a swing high on Nasdaq, I see a Venus 137.5 degree-interval on **April 17**. There is a 209.5-degree interval on **April 25**. There is a Mars 137.5-degree interval on **April 1**.

Nasdaq and Pleiades Cycles

The Pleiades are a cluster of 7 visible planets located around 27 degrees of the constellation Taurus. Ancient peoples revered this cluster, earning it the name Seven Sisters.

Mars and Venus passing by this location on a zodiac often can be seen aligning to swing highs and lows on price charts. A swing high in August 2022 occurred as Mars passed the Pleiades.

A swing point might be approaching again as Venus gets set to pass the Pleiades **April 6-10**.

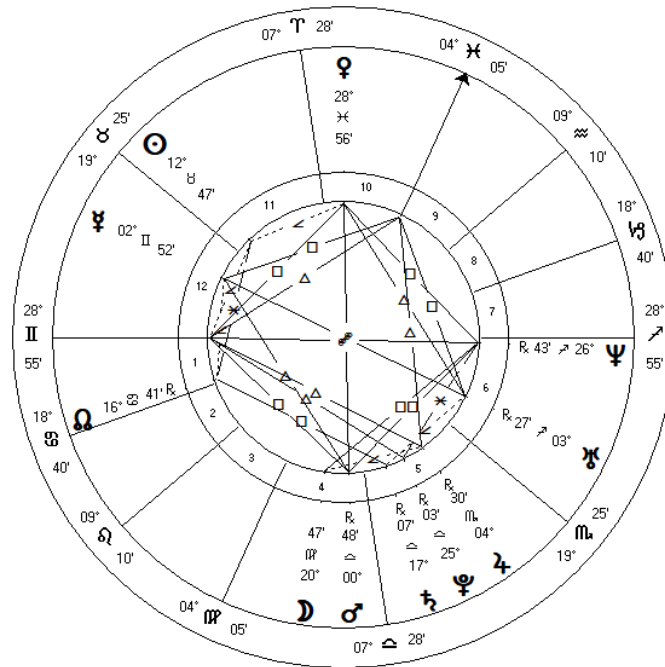
E-mini NASDAQ-100 - NQSpot (CME) - Daily Bar Chart - USD - No Layout



10 Year Treasury Notes

Lunar Cycles

Bond 10 Year 1982
Natal Chart
May 3 1982, Mon
8:30 am CDT -5:00
Chicago, Illinois
41°NS 1°07'W39"
Geocentric
Tropical
Placidus
Mean Node



Futures contracts on the 10 Year Treasury Note started trading May 3, 1982. The above chart shows that Moon, and occasionally Mercury passing key points of the natal horoscope align to swing highs and lows.

Fibonacci

From a significant turning point in July 2018, the price of the 10 Year Notes started to rally (taking interest rates lower). The rally ended in mid-2020 right at the Covid panic selloff. Price of the 10 Year Notes then fumbled along sideways until late 2020 before starting to gradually fall (taking interest rates higher). By January 2022, the 10 Year Note prices had retraced an orderly 61.8%.

But then all hell broke loose. The Fed started to tighten its key lending rate. Inflation was top of mind. The amount of US debt held by foreigners peaked and started to fall.

The rate of decline in 10 Year Note prices (slope on the chart) steepened. By July 2022, the Notes had retraced 100% of the 2018-2020 move up. By the time the downdraft was complete in late October 2022, the Notes had retraced a Fibonacci 138.2% of the move from July 2018 to mid-2020. Orderly in harmony with Nature...yes.



From late October 2022, Notes prices moved up. The yield on the 10 Year Notes started easing. The credit market was of the idea that inflation was coming under control. But it was not. Inflation was about to demonstrate it was sticky. Price of the 10 Year Notes started to head lower as of early February when a massive jobs report made it very clear that inflation was not going away.

By March 2, the 10 Year Notes had retraced 78.6% of their October-February move higher. Retracement amounts of this size are critical. In my last Cycle Report I speculated that from this 78.6% retracement level the 10 Year Notes would trade sideways until the next FOMC meeting in March. Little did I know a regional banking crisis was about to darken the horizon. Notes surged higher, retracing 100% of their recent decline.

There were no Hurst intervals in March. There will be four in April, starting with a 659-day cyclic interval on April 1. This will *likely* be the trigger that sends prices lower and the 10-Year yields higher. A 360-day and a 304-day interval will closely follow.

Australia ASX 200



The major trend on the ASX 200 turned bullish in November, 2022. ASX 200 price action touched the intermediate trend line in early December, but failed to penetrate. Price action also failed to breach the 200-day average (this all occurred at a Hurst 34-day interval). Price action then moved higher, getting above the intermediate trend line.

The various segments that comprise price moves on the ASX 200 have been in alignment with Fibonacci mathematics. The move D-E was a 48.6% retracement of the C-D segment that unfolded from October through December, 2022. The move E-F was a 1.38X move of D-E. The move E-F was also a 61.8% fraction of C-D. At this time of writing, price has retraced 100% of its Jan-Feb move higher. Point G is also a 78.6% retrace of the C to F move.

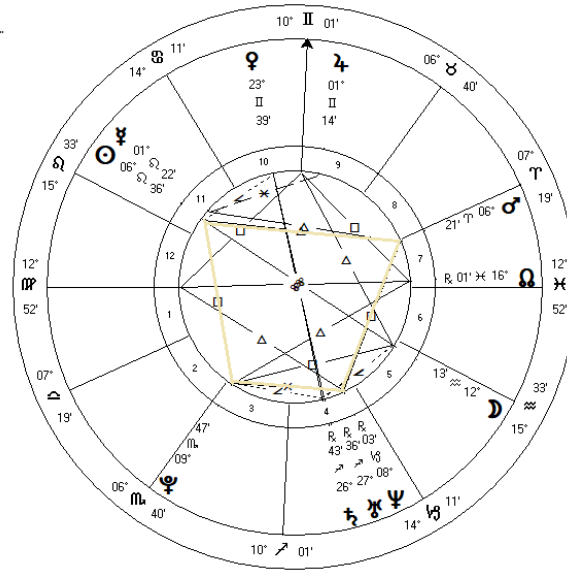
Note that Point C was defined by a 459-day cyclic interval and a 154-day interval.

In the last issue of this Report, I noted that the important factor for Australia was the re-opening of the Chinese economy. But now there is another factor at work – not only for Australia. I call that factor the *China hate* factor. The US (in collaboration with other countries) has now placed severe restrictions on the Chinese tech sector. In addition, the narrative of China creating COVID in a Wuhan laboratory has now been unleashed *again* in media circles. It appears that there is a movement to humiliate China; to make China reverse course on its Taiwan policy. A secondary motive is to keep China from offering support to Russia. Geopolitics at its finest...

April and May will bring three Hurst intervals (2 at 34 days, 1 at 63 days).

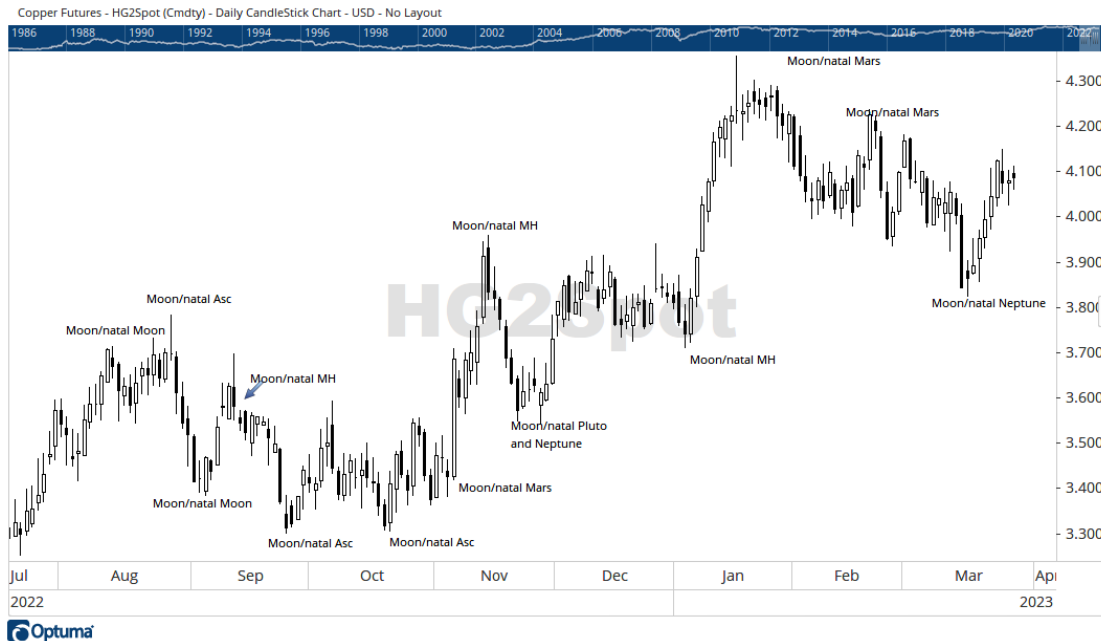
Copper

Copper Futures 1988
Natal Chart
 Jul 29 1988, Fri
 9:00 am EDT +4:00
 New York, NY
 40°44'25" N 74°00'23" W
 Geocentric
 Tropical
 Placidus
 Mean Node



Lunar Cycle

Copper futures started trading in New York July 29, 1988. Look closely at the natal horoscope and you will see a pentagonal (5 sided) figure. Copper price is influenced by the lunar cycle. During each lunar cycle as Moon passes by one of these points of the pentagram, a swing high or low might result. In addition, Moon passing by the Mid Heaven (MH) or Ascendant (Asc) can trigger price action.



Cyclic dates to watch for with respect to Moon passing the corners of the pentagon are: March 31, April 3, April 7, April 12, April 17, April 23.

Copper is *the metal with a p.H.D. in economics*, or so the old adage goes. Perhaps the economy is headed for a mild slowdown. What is not headed for a slowdown is the electrification theme. I maintain copper has a robust future ahead. The focus on electric vehicles remains strong. There will have to be more charging stations built. Local community grid infrastructure will have to be improved too. All this will take copper metal. This is a good time to accumulate copper mining shares.

Copper remains on a **bullish** major trend with price trading above the 200-day average. The intermediate trend line has also been surpassed. In late January 2023, Copper completed a 78.6% retracement of its June – July 2022 decline. Since then, price trended sideways into mid-March but is now rising again.

Hurst Cycles

I have also found that Hurst analysis is valid for Copper futures. My Hurst cyclical analysis for copper starts in 2008 when copper was trading as low as \$1.27 /pound.

Hurst analysis shows copper prices generally adhere to 70, 119, 221, 285, 306, 425, 470, 563, 602 and 657-day cycles.



My attention is fixed on the Hurst 657-day interval in late May. Quite often these larger intervals can deliver a significant move.

Gold



Hurst Cycles and Fibonacci

My Hurst analysis of Gold starts back at the 1980 price highs. What I can see from the Hurst math is Gold reacting to intervals of: 76, 155, 192, 228, 289, 367, 417, 494, and 509 days.

September 2022 saw a confluence of five Hurst intervals. This interval collision marked an important low for Gold. This low was tested again in late October just as a Hurst 509-day interval appeared. The test proved successful. In December 2022, price moved up and through the 200-day average to establish a major **bullish** trend. What could possibly go wrong? Gold pundits started calling for \$5000 Gold. Indeed, what could ever go wrong?

Well... how about rising interest rates? How about a non-negative *real* interest rate? February sent the Gold pundits, writers, and bloggers back down into their dark holes. From a significant peak in March 2022 to the swing low in September 2022, February marked a complete 78.6% retracement. Fibonacci retracements of this size must be respected at all times. A Venus 209-degree interval along with a Hurst 417-day cyclic interval further demanded respect and attention.

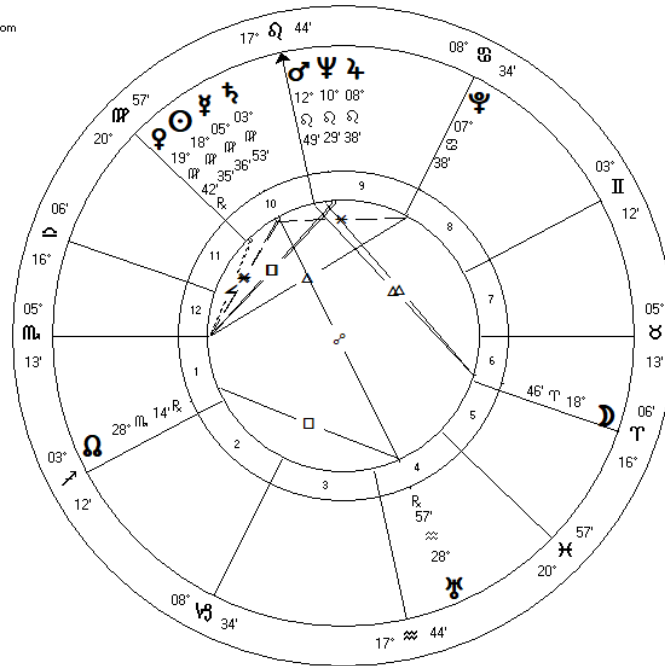
In my last issue of the Cycle Report I stated: *Gold has now pulled back almost 48.6% of its move from November 2022 to February 2023. Could it retrace more? Indeed, it could. Even though 48.6% is a Fibonacci value, it is more common to see prices retrace 61.8% or 78.6%.*

But then came the regional banking crisis and Gold price turned about face and surged higher, retracing 100% of its losses since April 2022. Late March will have a 192-day Hurst interval. It is looking like this cyclic interval will mark a reversal top in Gold. Barring some other banking crisis, Gold will likely ease back down to where it was prior to the banking woes.

Lunar Cycle

The first trade horoscope that I use to study Gold is from September 12, 1919. That is the date in history when a group of London bankers established the daily event called the *Gold Fix*. The Fix continues to this day. Each morning in London a Gold price is agreed upon (fixed). Derivative instruments related to Gold from around the world are all marked-to-market at this agreed-upon price.

Gold Fix 1919
Natal Chart
 Sep 12 1919, Fri
 11:00 am BST -1:00
 London, United Kingdom
 51°N 00° 00"W 10'
 Geocentric
 Tropical
 Placidus
 Mean Node



Moon and sometimes Mercury passing key points of the 1919 natal horoscope during a lunar cycle align well to swing points on the Gold futures chart.

Corn and Wheat

Hurst Cycles



My Hurst analysis for Corn starts way back in 1968 when Corn was \$1/bushel. The price of Corn obviously has not kept pace with inflation over the past 55 years, but per-acre yields have skyrocketed, thanks to genetically modified strains of Corn being developed.

Corn responds to Hurst cyclic intervals of: 36, 47, 70, 139, 364, 525, 1358, and 2758 days.

In April 2022, Corn futures prices spiked on news that the Ukrainian corn crop would not be allowed out of the country. Subsequent news that it would be allowed to reach foreign buyers sent Chicago Corn futures falling to the \$5.60/bushel level by July.

Since the \$5.60 low, Corn futures struggled, retracing only 48.6% of this price decline. The 200-day average looms overhead; previous attempts to surpass it have all failed. Price remains **bearish** in major trend (below the 200-day average). The intermediate trend turned bullish in early March.

March 6-8 delivered three Hurst intervals, practically on top of one another. These cyclical intervals seem to be what turned the intermediate trend bullish. The question now is whether the 200-day average can be conquered to turn the major trend bullish. If it can, Corn will become something to buy.

The 3rd week of April will bring a 47-day Hurst interval. May will bring three more intervals. The one I am watching is the 525-day interval in mid-May.



My Hurst analysis of Wheat starts in 2016 at a price low point on Wheat. The price of Wheat seems to respond to Hurst cycles of: 90, 141, 180, 232, 252, 356, 587, and 933 days.

The Ukrainian narrative also applies to Wheat. A price surge in 2022 on fears that no shipments would leave the country. Then a price melt-down on news that shipments would in fact make it to market.

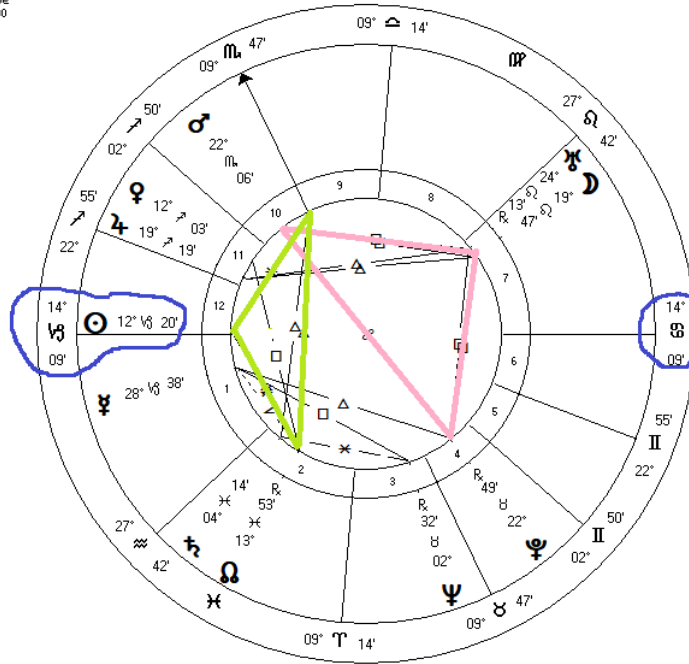
By late 2022, wheat futures had retraced 38.2% of the decline, but could muster no more. Two Hurst cyclic intervals in late January sparked a move higher, but this move too ran out of momentum

In the last issue of this Cycle Report I stated: *If Wheat wants to slide further, a move down to \$6 per bushel will represent a Fibonacci 122% move of the price move up from early 2022. The latest WASDE (World Agricultural Supply and Demand Estimates) Report points to an abundant crop in Russia and Ukraine in 2022. As shipments leave these countries, foreign buyers have less inclination to buy Chicago wheat.*

The lone Hurst interval in late March seems to have sparked a price reversal. The 200-day average is at the \$7 level. There is only one Hurst interval in April. I am uncertain about Wheat and taking a cautious stance.

Lunar Cycle

Grains 1877
Natal Chart
 Jan 2 1877 NS, Tue
 8:31 am CDT -5:00
 Chicago, Illinois
 41°51'08"N 87°43'39"W
*Gocentric
 Tropical
 Placidus
 Mean Node*



Without doubt, Wheat swing points follow the lunar cycle. As Moon touches key points of the 1877 natal horoscope, the above chart shows what happens.

Coming dates to watch for are: April 1 – Moon at natal Moon, April 8 – Moon at natal Mars, April 12 – Moon at natal Asc, April 21 – Moon at natal Pluto.



Corn futures likewise can be seen adhering to the 1877 natal horoscope points as the above chart shows. The Hurst interval on May 18 will align to Moon at natal Pluto. The Hurst interval in April will also align to Moon at natal Pluto.

Soybeans

Hurst Cycles



My Hurst analysis on Beans starts back in late 2012 when Beans were at a high of \$17.65 a bushel. Beans seem to be responding to Hurst intervals of 73, 94, 136, 190, 196, 251, 351, 433, 488, and 616 days.

The latest WASDE report notes that Soybeans generally saw an increase in price over 2022. One of the factors was reduced shipments of sunflower oil from Ukraine. In South America, soybean crop yields were flat to lower over 2021 levels. The coming harvest in Argentina looks to be even further challenged due to drought conditions.

Soybean prices surged higher in early 2022 as hostilities broke out in Ukraine. After posting a broad topping pattern, prices began to decline. Price hit a low pivot point in October at a Hurst 616-day interval. Since this low reversal, price has been unable to move decisively beyond a 38.2% retracement of the decline of July-October 2022.

The month of March saw Soybean prices fall to beneath the 200-day average. A Hurst 94-day interval acted as a backstop. Price is now trying to claw its way back above the 200-day average and into bullish trend territory.

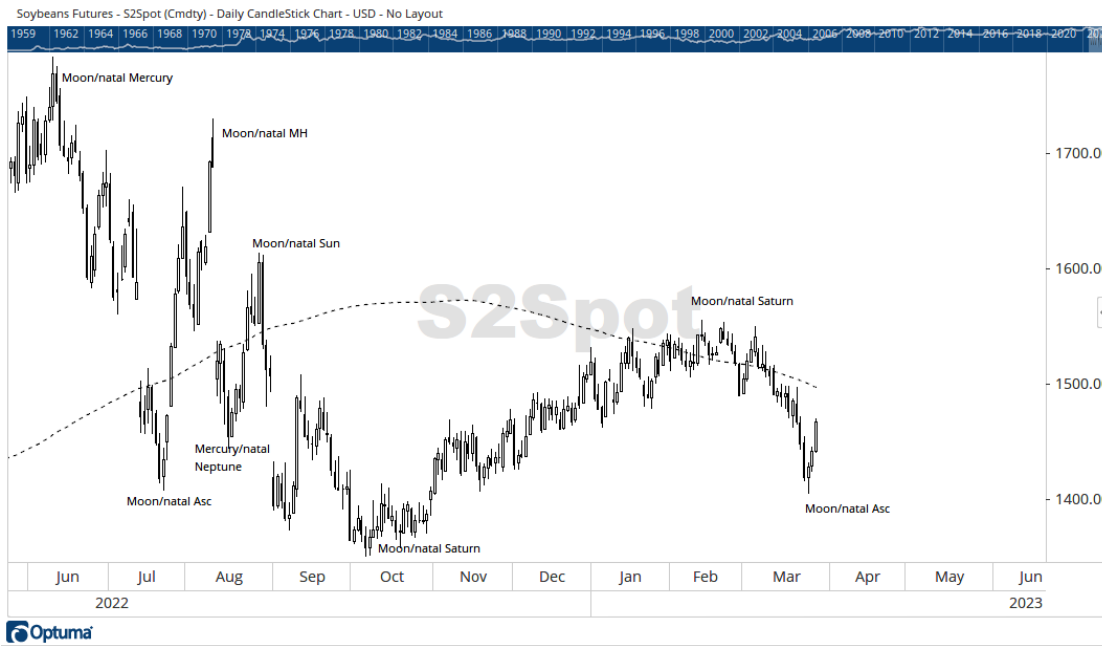
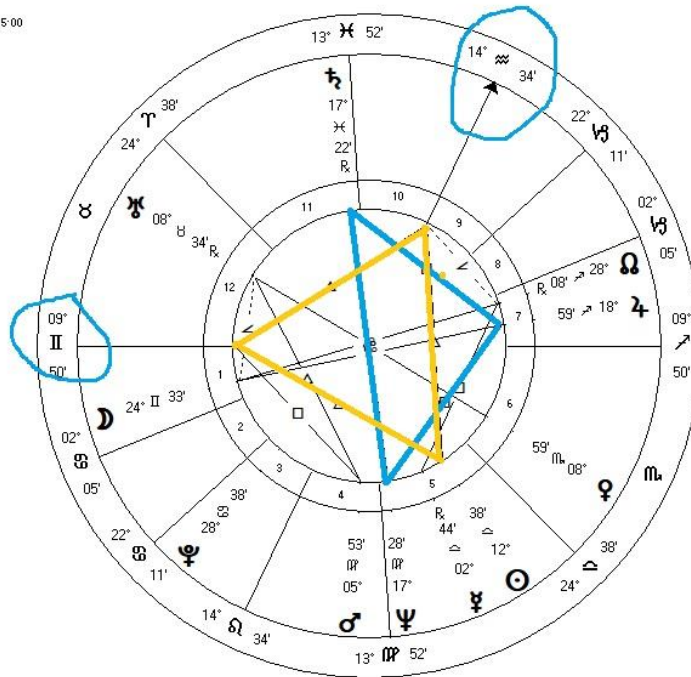
April 1 will bring a 351-day interval. Watch this one carefully. Price will either accelerate up and through the 200-day average or do an about-face a head lower. These longer Hurst intervals are generally very influential. I am also watching the month of May with its two longer Hurst intervals (433 and 488-day).

If price can get above the 38.2% retracement level, I will become very interested in Soybeans.

Lunar Cycle

Soybean futures started trading October 5, 1936 in Chicago.

Soy
Natal Chart
 Oct 5 1936, Mon
 9:00:34 pm CDT -5:00
 Chicago, Illinois
 41°N51°087'W39"
 Geocentric
 Tropical
 Placidus
 Mean Node



The Soybeans natal horoscope has two triangular geometric patterns in it. During a monthly lunar cycle, Moon passing these points aligns to swing highs and lows on the price chart.

Dates to watch for: April 4-5: Moon passes natal Neptune and natal Sun, April 10-11: Moon passes natal Jupiter and Node, April 15-16: Moon passes natal MH and natal Saturn, April 23: Moon passes natal Asc.

The May Hurst intervals (433 and 488-day) will occur at May 7 and May 14 respectively. At May 7, Moon will be passing the natal Jupiter point. At May 14, Moon will be passing the natal Saturn point. Watch closely.

Crude Oil

Hurst Cycles



My Hurst study for WTI Oil starts back in 1985. Oil prices seem to be responding to Hurst cycles of 103, 135, 151, 179, 216, 320, 434, and 571 days.

The recent lows in March aligned to a Hurst 135-day cyclic interval. There are no Hurst intervals coming in April or May. I find this *very* unusual.

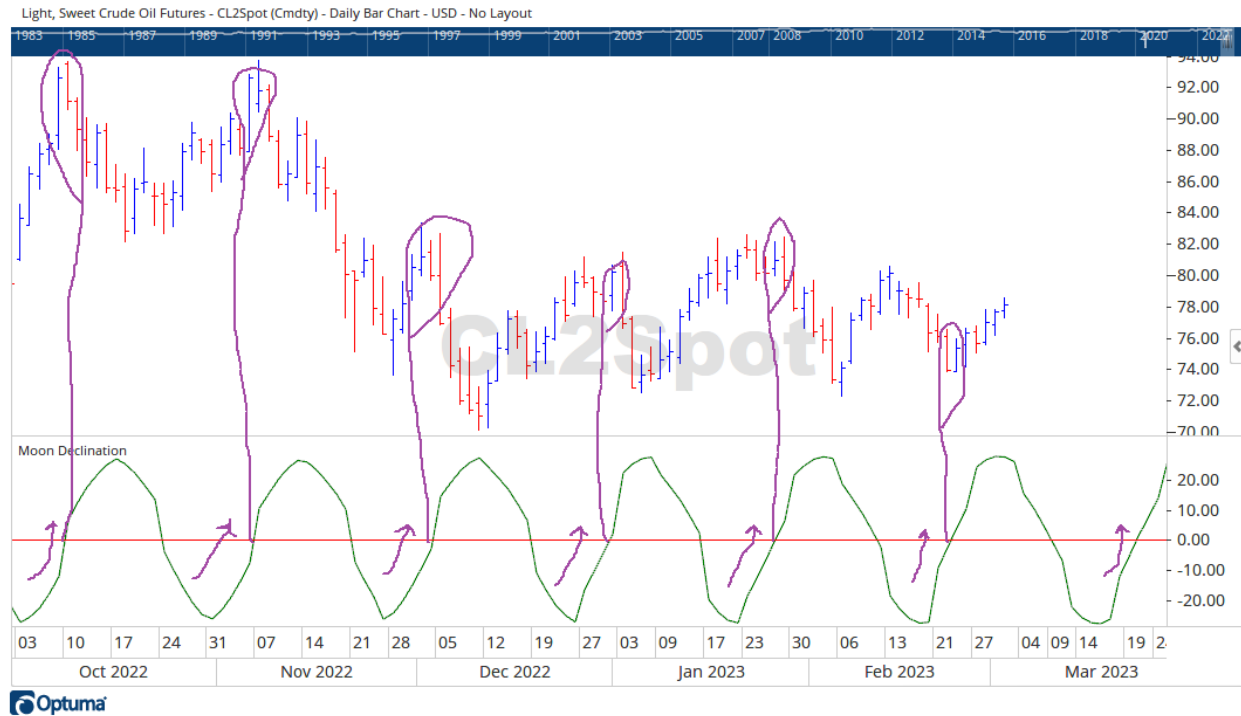
As of now, the major trend remains **bearish** with price action under the 200-day average. The intermediate trend had been bullish, but suffered a nasty dip beneath a trend line (red dashed line). Price is now trying to claw its way back above the trend line.

Sun and Mars cyclical patterns

On the above chart, notice the two pink-colored rectangles. In the 1983 natal horoscope for WTI Crude Oil futures, there is a peculiar rectangle shape with corners denoted by Mars, Node, Neptune, Saturn. Each year, the Sun will pass by these corner points. This is a cycle. Mars passing these corner points is another cycle. The above chart shows that in March, Mars passed by the rectangle corner point defined by Node. Oil price suffered a violent reaction. The month of April will bring Sun passing the rectangle corner defined by Mars. Watch carefully. Expect the unexpected.

Lunar Declination Cycle

There is another cycle that is even less apparent. Each day of the monthly lunar cycle, the Moon can be seen at a different declination level. I have noticed that as Moon moves from being at its minimum declination to being at its maximum declination, it will pass through the 'zero' level of declination. The following chart shows what happens:



I cannot offer any mathematical explanation for why Moon passing through zero degrees declination aligns to swing points on Oil price. All I can do is anticipate the next event.

US Dollar Index

Hurst Cycles



My Hurst analysis starts back in 1992 for the US Dollar. The above chart has been overlaid with shorter term Hurst intervals of 51, 63, 86, 116, 166, 199, 267, and 333 days.

What is not shown are the longer intervals. In particular, 2023 is showing two long Hurst intervals will be manifesting (5719 and 2842 days). **Both** will land in the 2nd half of the year. What cannot be known at this time is whether the net outcome in 2023 will be a higher Dollar or a weaker Dollar.

During 2021 and 2022, the trend on the US Dollar was to the upside. However, in late 2022 the strength of the Dollar was getting too much for emerging nations carrying debt denominated in Dollars. Something had to change and it was the G-20 meeting in Indonesia that triggered the change.

The US Dollar started declining ahead of the November 2022 G20 meeting in Bali, Indonesia. Price action shortly thereafter broke the 200-day average, taking the major trend bearish. In February 2023, price had declined a Fibonacci 48.6% of the gain from 2021-22. What next unfolded was a counter-trend rally that retraced 38.2% of the October-February decline. Momentum waned at the 38.2% level and as of here and now, the US Dollar is weakening. This turning point also aligned to a Hurst 199-day cyclic interval.

April will have two Hurst intervals (April 4 - 51 day and April 19 - 86 day). One of these could potentially mark the end of the weakness. May will have three Hurst intervals, the longest of which is a 267-day event.

Lunar Cycle

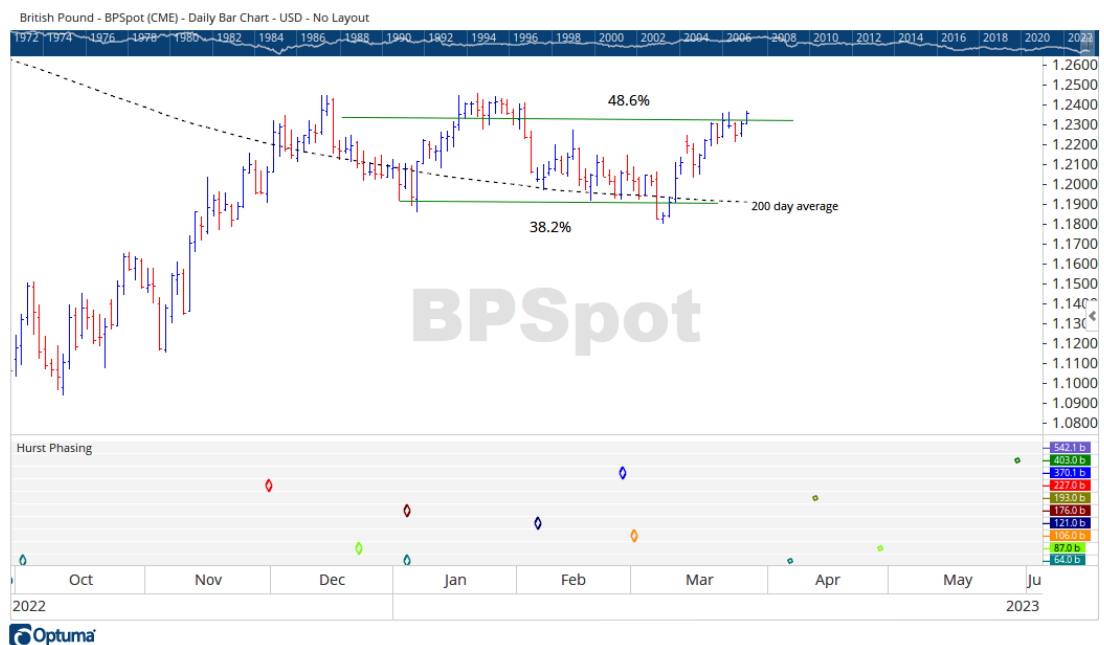


US Dollar futures started trading January 31, 1967. In a monthly lunar cycle, Moon passing key points in the 1967 natal horoscope aligns to swing highs and lows.

Coming dates that align to the Hurst cycles are: April 6 with Moon at natal Moon & Mars, April 10 with Moon at natal MH, April 16-23 as Moon passes natal Asc, natal Saturn, and approaches natal Jupiter.

British Pound

Hurst Cycles



My Hurst analysis for the British Pound starts back in March 2020 when the Pound traded down to a low level that had not been seen in a long time. Hurst analysis shows the Pound generally follows a: 64, 87, 106, 121, 176, 193, 227, 370, 403, and a 542-day cycle pattern.

From the lows in September 2022 that saw political turmoil in the UK, the Pound rallied to retrace 48.6% of its prior losses. Price is now in a sideways channel defined by the 48.6% retracement and 38.2% retracement.

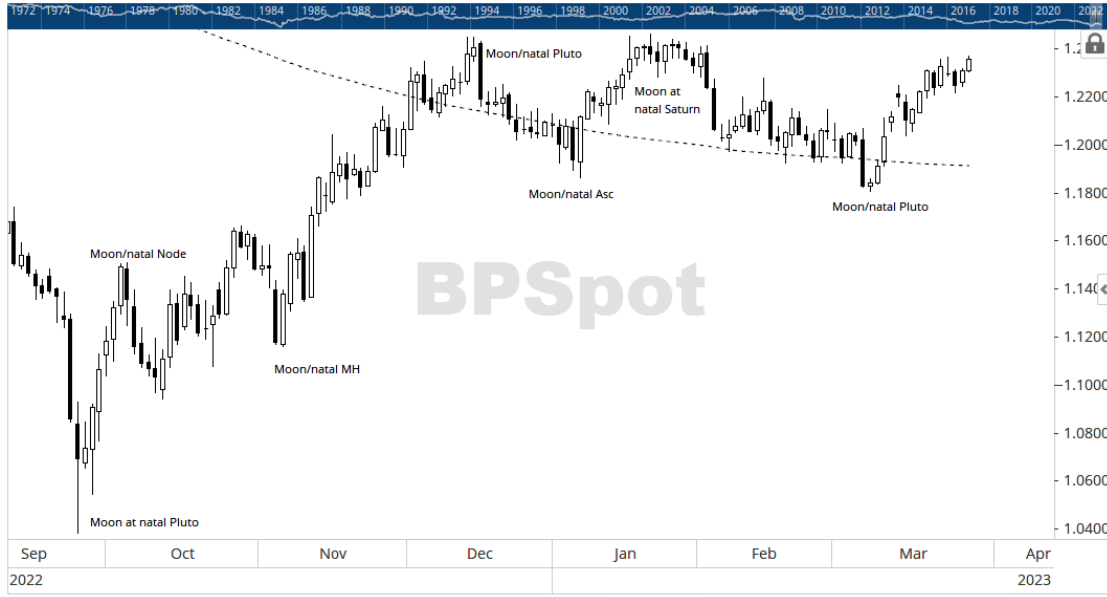
March had no Hurst cyclical intervals. April will have three (64 day on April 5, 87 day on April 13, 193 day on April 26). May 30 will deliver the next Hurst interval (403 day). This longer interval has my attention.

Lunar Cycle

Pound futures started trading on May 16, 1972. In the horoscope there is a very obvious triangle pattern. During a monthly lunar cycle, Moon passing by the corners of this triangle aligns to swing highs and lows in price.

The coming April 5 Hurst interval aligns to Moon passing natal Pluto. The April 13 Hurst interval aligns to Moon passing natal Node. The April 26 Hurst interval aligns to Moon at natal Ascendant. The May 30 Hurst interval aligns to Moon passing natal Pluto.

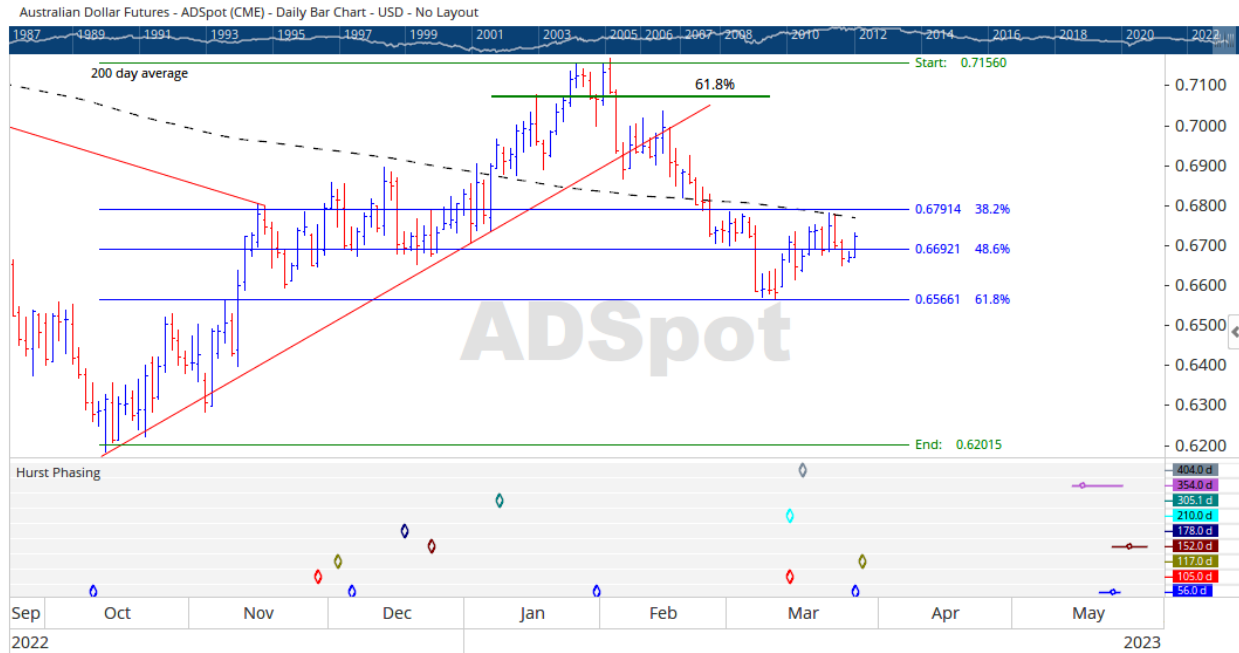
British Pound - BPSpot (CME) - Daily CandleStick Chart - USD - No Layout



Aussie Dollar

Hurst and Fibonacci

Following the move from the March 2020 low to the February 2021 highs, the \$Aussie dollar retraced an exhausting 78.6%. Normally such moves mark a turning point. In the case of the \$A, a turning point was recorded in October 2022.



From October 2022 through late January 2023, the Aussie Dollar rallied strongly, retracing just over 61.8% of its prior decline. Along the way, the 200-day average was been taken out, shifting the major trend to **bullish**. However, the 61.8% level was all that the Aussie could muster. Strength (counter-trend rally) in the US Dollar zapped the Aussie of its momentum.

Since turning lower, the Aussie has retraced 61.8% of its prior gains. The 200-day average has been breached and the major trend is now negative.

My Hurst analysis starts in late 2008 when the \$Aussie traded down to a low of 60 cents versus the \$US dollar. Hurst analysis shows the \$Aussie generally follows: 56, 105, 117, 151, 178, 210, 305, 354, and 404 day cycles.

March brought three Hurst intervals (105, 210, 404 day) in close succession. In my last issue of this Report, I suggested that one of these would likely be a turning point on the \$Aussie. Indeed, that was the case as the above chart shows.

April has no Hurst intervals. May will bring two longer intervals, a 153-day and a 354-day.

Lunar Cycle

Aussie dollar futures started trading January 13, 1987.



Moon and Mercury play a role in defining swing highs and lows on the price chart.

Dates to watch in the near future are the two longer Hurst intervals in May which will occur between May 11 and 15. As these arrive, Venus will be passing the natal Moon point, Moon will be passing the natal Asc, and Moon will pass natal Mars.

Coffee

Hurst Cycles and Fibonacci



Coffee prices moved higher from 2019 into early 2022. Favorable weather patterns in growing areas then started to weigh on price. Coffee prices declined in an orderly fashion, giving back Fibonacci 61.8% of the prior gain by November 2022. Price rallied into December and then turned lower again. This turn lower came to an abrupt halt on January 11, 2023 a handful of days after a confluence of 64-day, 98-day, and 176-day Hurst cycles.

Periodogram analysis says that Coffee futures prices function according to Hurst cycles of: 64, 98, 138, 176, 198, 220, 340, 371, 422, and 477 days.

Mid-February 2023 saw a 371-day Hurst interval. This interval saw Coffee price run out of momentum just as price had reclaimed 48.6% of its September-January decline.

March 9-10 had a 64-day Hurst interval which stopped further downside erosion. March 23 had a 340-day interval that had little impact. Coffee is drifting sideways. Price is bearish (beneath the 200-day average).

April 12 will have a 98-day Hurst cyclic interval. May 8-10 will deliver a 64-day and a 138-day interval.

In addition to the Hurst cycles, a person might also consider that Coffee started trading in New York on March 7, 1882. In the natal horoscope, there are 2 triangular geometric patterns defined by Uranus, MH, Neptune and Sun, Neptune, Uranus. The Coffee swing high on February 21 aligned to Moon passing natal Sun. The minor dip on March 15 was Moon passing the MH.

The April 12 Hurst interval aligns to Moon at natal MH. The May intervals align to Moon at natal MH.

\$BITCOIN

The following chart of BitCoin futures has been fitted with Fibonacci fractals.



Weekly cycles of 34,21,and 13 weeks work well to define the movements in BitCoin prices. Mid-November and its confluence of fractal cycles pointed to the failure of Sam Bankman Fried's FTX exchange.

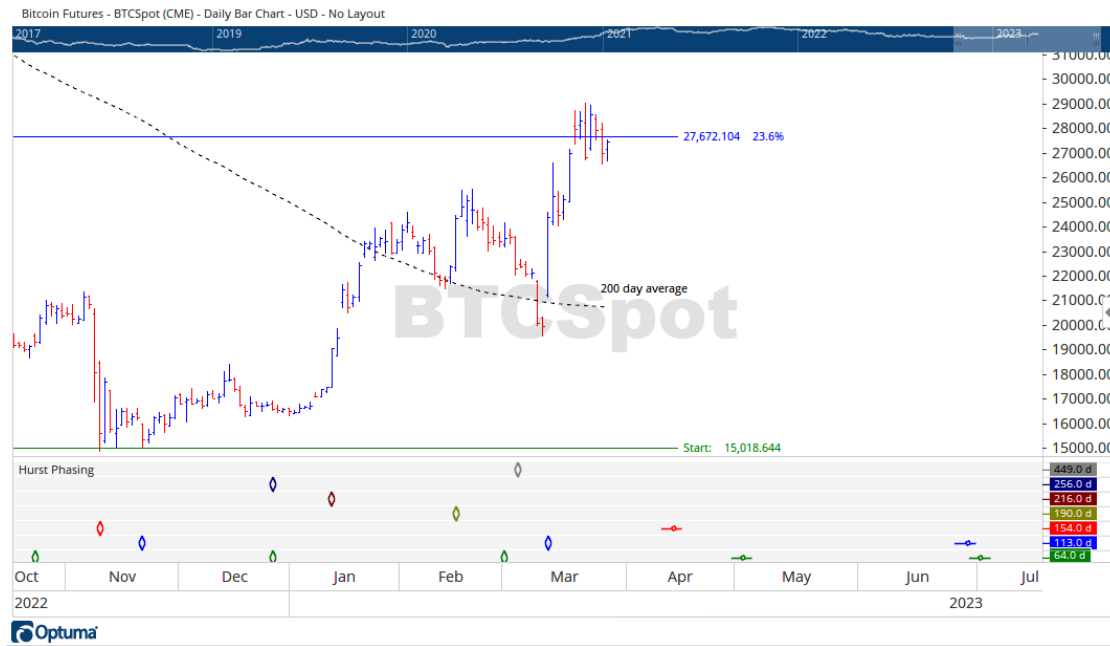
Mid-February saw the end of a 13 week fractal cycle and the start of a new one.

The mid-point of this next 13-week cycle will align to the official maximum of Mars declination. Planetary declination plays a role in the swing points on BitCoin. I have noticed this for years now.

Mid-May will have Venus at its declination maximum. This timeframe aligns to the end of a 13-week cycle. Venus at its declination extremes has a history of aligning to trend change points in BitCoin.

As of now, the major and intermediate trends on BitCoin are bullish. Periodogram analysis shows that BitCoin functions according to 64,113,154,190,216,256,449 day cycles.

March had 3 Hurst intervals, the critical one being a long cycle of 449-days which landed on March 8. A couple days later, the 113-day interval landed. With that, BitCoin did an about face and started moving higher. Mid-April will bring a 154-day interval. May 2nd will give a 64-day interval.



The way I look at it, if BitCoin was going to collapse and go to \$0, it would have done so by now. Instead, we see it behaving like a risk asset and grinding higher. This story has more chapters left in it.

Don't turn your back just yet...

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